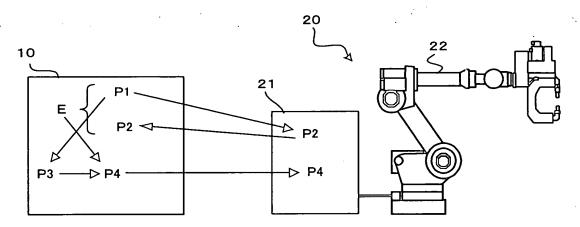
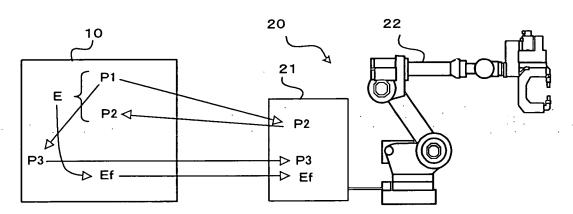
FIG. 1



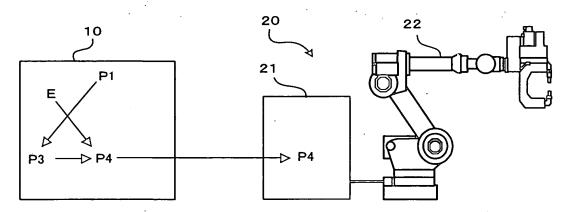
- P1: PROGRAM PREPARED BY OFFLINE
- P2: PROGRAM WITH TAUGHT POSITIONS/ORIENTATIONS CORRECTED BY ROBOT CONTROLLER
- E: CORRECTION AMOUNTS OF POSITIONS/ORIENTATIONS AT TAUGHT POINTS (CALCULATED BASED ON P1 AND P2)
- P3: PROGRAM WITH TAUGHT POINTS ADDED/MODIFIED BY OFFLINE
- P4: PROGRAM OBTAINED BY AMENDING PROGRAM P3 BASED ON CORRECTION AMOUNTS

FIG. 2



- P1: PROGRAM PREPARED BY OFFLINE
- P2: PROGRAM WITH TAUGHT POSITIONS/ORIENTATIONS CORRECTED BY ROBOT CONTROLLER
- E: CORRECTION AMOUNTS OF POSITIONS/ORIENTATIONS AT TAUGHT POINTS (CALCULATED BASED ON P1 AND P2)
- Ef: FILE CONTAINING CORRECTION AMOUNTS OF POSITIONS/ORIENTATIONS AT TAUGHT POINTS FOR PROGRAM P3

FIG. 3



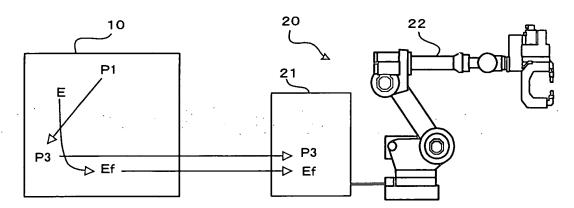
P1: PROGRAM PREPARED BY OFFLINE

E: STORED CORRECTION AMOUNTS OF POSITIONS/ORIENTATIONS AT TAUGHT POINTS

P3: PROGRAM WITH TAUGHT POINTS ADDED/MODIFIED BY OFFLINE

P4: PROGRAM OBTAINED BY AMENDING PROGRAM P3 BASED ON CORRECTION AMOUNTS

FIG. 4



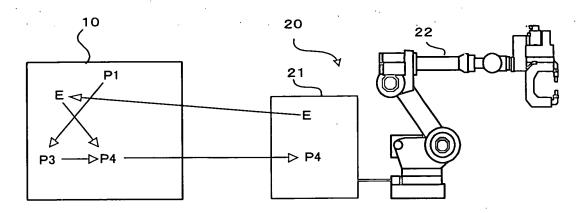
P1: PROGRAM PREPARED BY OFFLINE

E: STORED CORRECTION AMOUNTS OF POSITIONS/ORIENTATIONS AT TAUGHT POINTS

P3: PROGRAM WITH TAUGHT POINTS ADDED/MODIFIED BY OFFLINE

Ef. FILE CONTAINING CORRECTION AMOUNTS OF POSITION/ORIENTATION AT TAUGHT POINTS FOR PROGRAM P3

FIG. 5



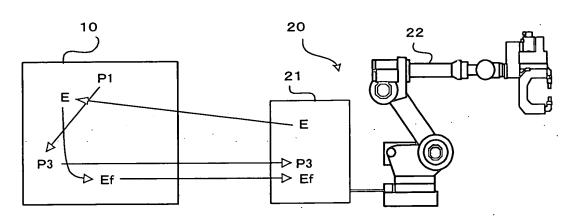
P1: PROGRAM PREPARED BY OFFLINE

E: CORRECTION AMOUNTS OF POSITIONS/ORIENTATIONS AT TAUGHT POINTS STORED IN ROBOT CONTROLLER

P3: PROGRAM WITH TAUGHT POINTS ADDED/MODIFIED BY OFFLINE

P4: PROGRAM OBTAINED BY AMENDING PROGRAM P3 BASED ON CORRECTION AMOUNTS

FIG. 6



P1: PROGRAM PREPARED BY OFFLINE

E: CORRECTION AMOUNTS OF POSITIONS/ORIENTATIONS AT TAUGHT POINTS STORED IN ROBOT CONTROLLER

P3: PROGRAM WITH TAUGHT POINTS ADDED/MODIFIED BY OFFLINE

Ef. FILE CONTAINING CORRECTION AMOUNTS OF POSITION/ORIENTATION AT TAUGHT POINTS FOR PROGRAM P3

FIG. 7

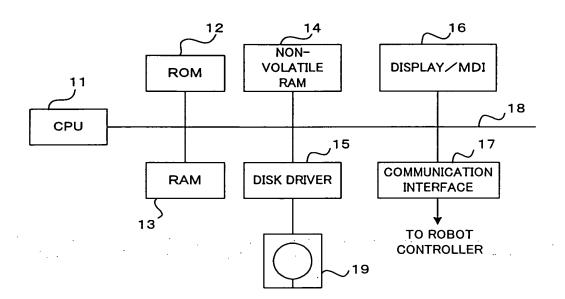


FIG. 8

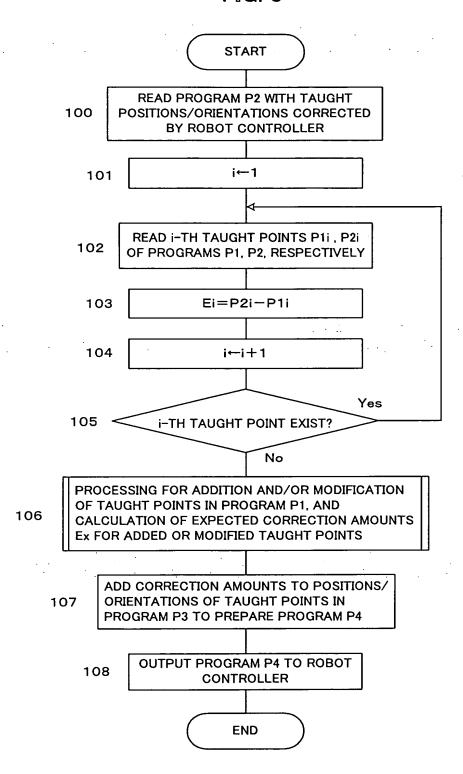
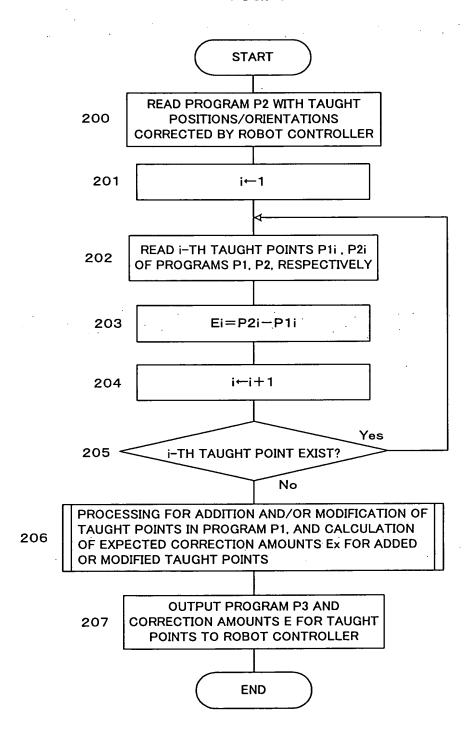
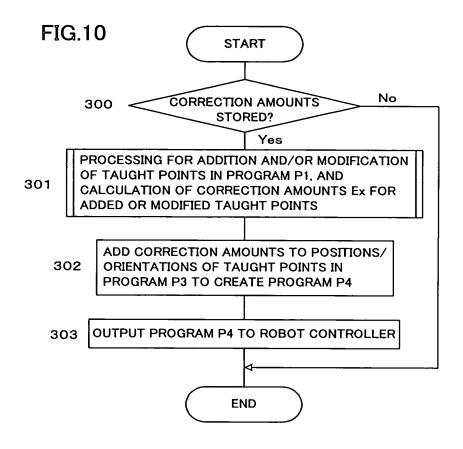
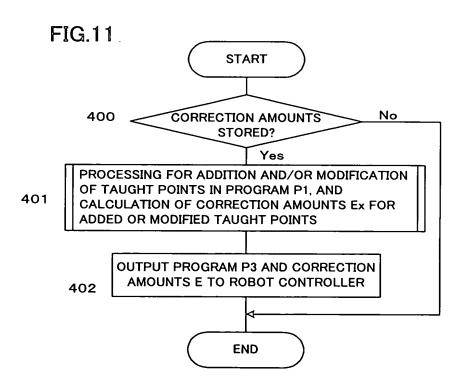
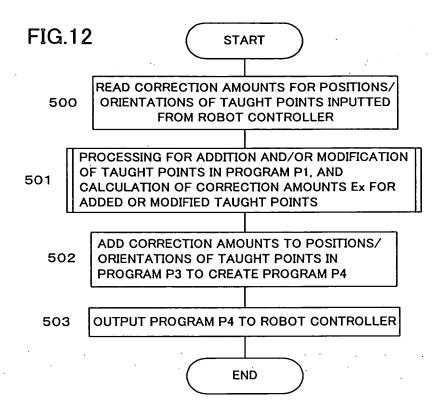


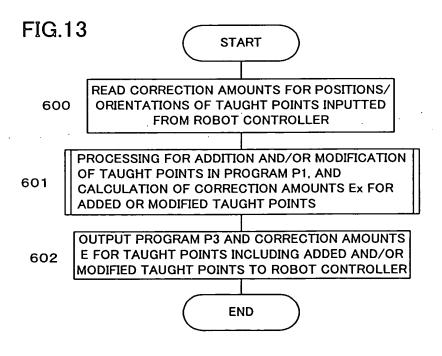
FIG. 9











**FIG.14** 

